

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E71589

Employer : Davita Inc

Worksite :

Street : 1423 Pacific Street

Jurisdiction : City of Tacoma

Survey Date : 9/30/2016

Survey Type : Online

Response Rate : 76%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Drive Alone : 72.9%

Reported Total Employees at Worksite: 563

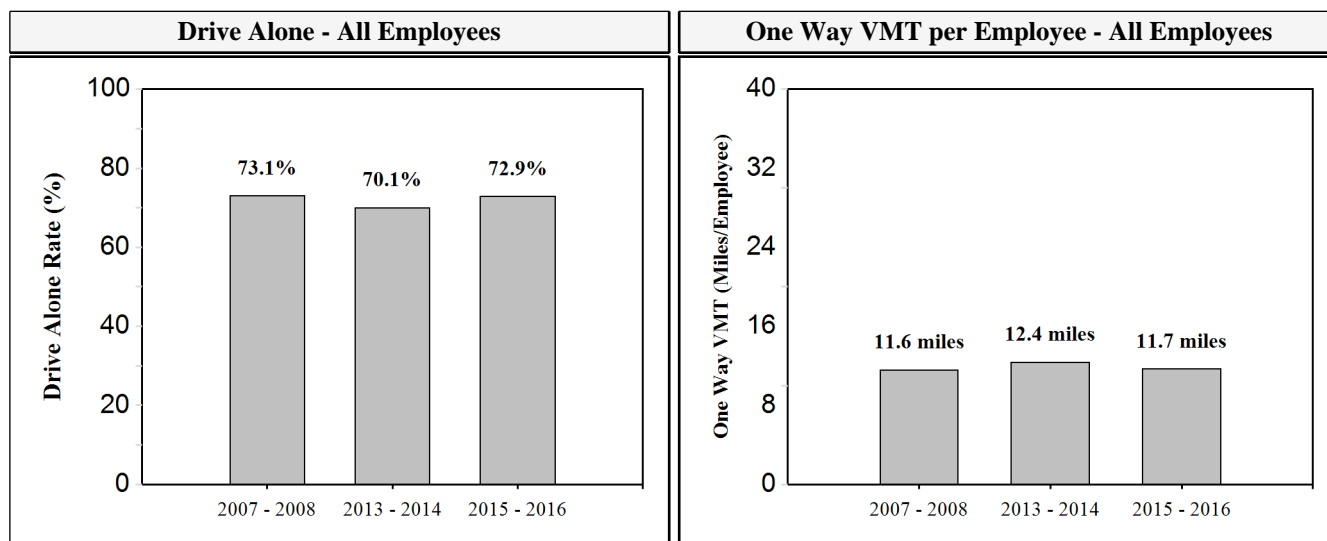
Surveys Distributed : 563

One-Way VMT per employee : 11.7

Surveys Returned : 427

Surveys Returned by CTR Affected Employees : 404

Total Estimated CTR - Affected Employees at Worksite : 533



Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	73.1%	73.6%	11.6	11.6
2009 - 2010	67.1%	67.0%	11.1	11.0
2011 - 2012	67.0%	66.8%	11.2	11.1
2013 - 2014	70.1%	69.7%	12.4	12.3
2015 - 2016	72.9%	72.3%	11.7	11.6
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	-0.3%	-1.8%	0.9%	0.0%

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

	2007 - 2008	2013 - 2014	2015 - 2016
Drive Alone - All Employees*	73.1%	70.1%	72.9%
Drive Alone - CTR Affected Employees*	73.6%	69.7%	72.3%
VMT/Employee - All Employees	11.6	12.4	11.7
VMT/Employees - CTR Affected Employees	11.6	12.3	11.6

* Drive alone rate includes one person motorcycles.

Congratulations! You achieved a survey response rate of 70% or higher on this survey. Fill-in comparison for previous surveys, if applicable, are included in the chart above.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO₂e) for Roundtrip Commute*

Value	2007 - 2008	2013 - 2014	2015 - 2016
Emissions for Surveyed Employees	1,707	1,132	1,036
Estimated Emissions for Total Employment	1,960	1,561	1,366

* Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2013 - 2014	2015 - 2016
Bus Annual Passenger Miles - Estimated for Total Employment	338,605	412,428	212,806
Bus Annual Passenger Miles - Surveyed Employees	294,900	299,100	161,400
Ferry Annual Passenger Miles - Estimated for Total Employment	0	11,721	0
Ferry Annual Passenger Miles - Surveyed Employees	0	8,500	0
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	14,238	36,127	35,600
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	12,400	26,200	27,000

* Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO₂e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO₂e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO₂e emissions per passenger mile for train/light rail/streetcar.

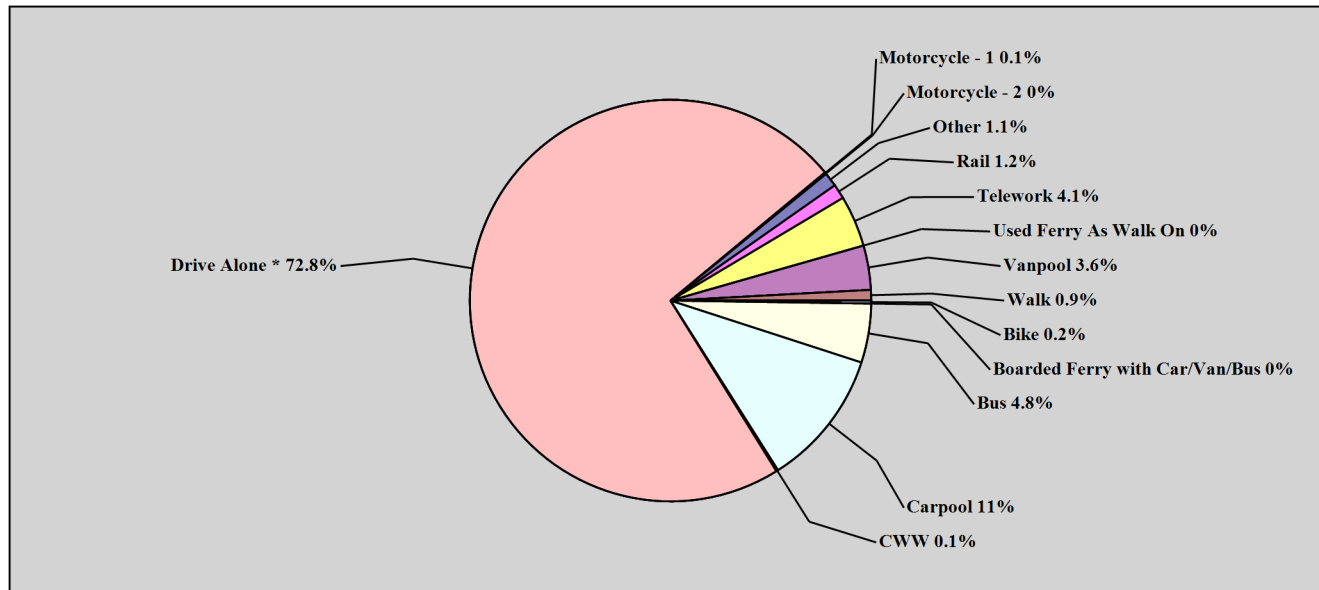
Q3.

One way, how many miles do you commute from home to your usual work location?
Average one-way distance home to work: 14.4 miles

Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



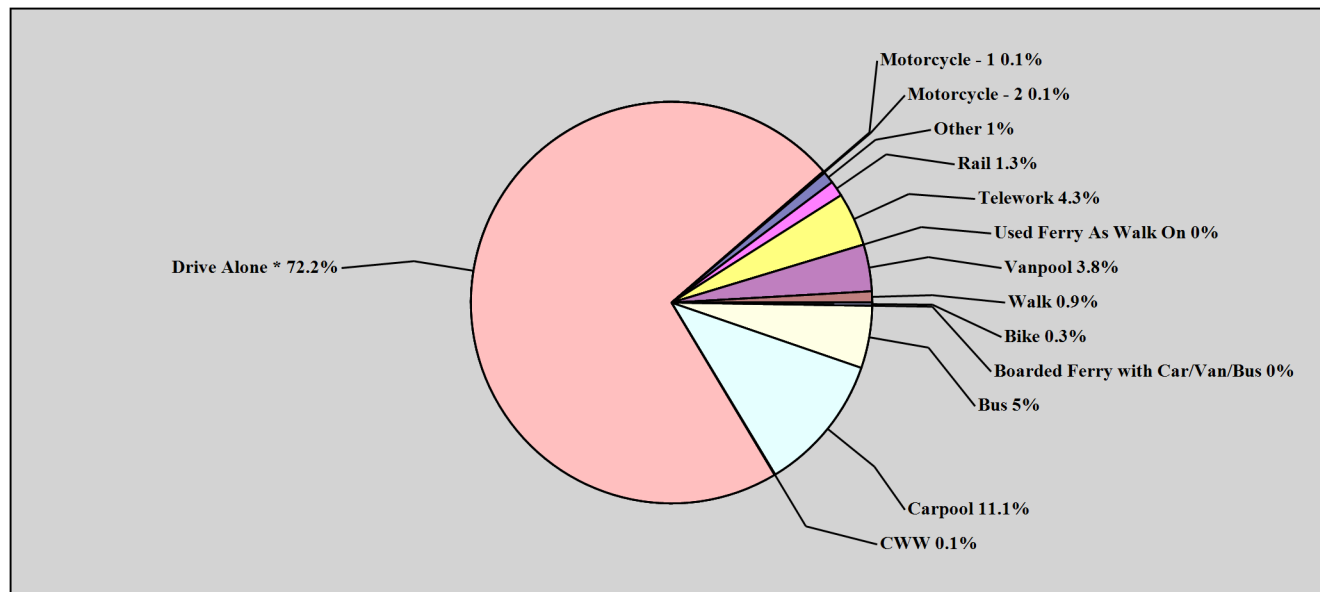
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	1,533	72.8%	69.7%	325	76.1%	75.8%
Carpool	232	11.0%	12.5%	53	12.4%	15.1%
Vanpool	75	3.6%	2.3%	17	4.0%	2.4%
Motorcycle - 1	2	0.1%	0.4%	1	0.2%	0.7%
Motorcycle - 2	1	0.0%	0.0%	1	0.2%	0.0%
Bus	100	4.8%	6.2%	23	5.4%	8.2%
Rail	25	1.2%	1.2%	5	1.2%	1.7%
Bike	5	0.2%	0.3%	1	0.2%	0.5%
Walk	18	0.9%	1.3%	4	0.9%	1.7%
Telework	87	4.1%	4.6%	27	6.3%	8.2%
CWW	3	0.1%	0.0%	2	0.5%	0.2%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.3%	0	0.0%	0.5%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	24	1.1%	1.1%	6	1.4%	1.0%

* Drive alone mode includes fill-in, where applicable.

Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - Affected Employees



Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	1,439	72.2%	69.3%	306	75.7%	75.2%
Carpool	221	11.1%	12.7%	50	12.4%	15.4%
Vanpool	75	3.8%	2.4%	17	4.2%	2.5%
Motorcycle - 1	2	0.1%	0.5%	1	0.2%	0.7%
Motorcycle - 2	1	0.1%	0.0%	1	0.2%	0.0%
Bus	100	5.0%	6.3%	23	5.7%	8.2%
Rail	25	1.3%	0.9%	5	1.2%	1.5%
Bike	5	0.3%	0.3%	1	0.2%	0.5%
Walk	18	0.9%	1.4%	4	1.0%	1.7%
Telework	86	4.3%	4.8%	26	6.4%	8.4%
CWW	1	0.1%	0.1%	1	0.2%	0.2%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.4%	0	0.0%	0.5%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	19	1.0%	1.1%	5	1.2%	1.0%

* Drive alone mode includes fill-in, where applicable.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	296	69%	427	100%
1 Days	10	2%	131	31%
2 Days	7	2%	121	28%
3 Days	10	2%	114	27%
4 Days	10	2%	104	24%
5 Days	91	21%	94	22%
6 or More Days	3	1%	3	1%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	Drive Alone 5 days / week		Drive Alone 3 or 4 days / week		Used Bus At Least 3 days / week		Carpooled At Least 3 days / week		Used Rail At Least 3 days / week		Vanpooled At Least 3 times / week		Biked or Walked At Least 3 Days / week		Used 'Other' Modes At Least 3 Days / week		Used Non-Drive Alone At Least 3 Days / week	
5 days a week	240	59.6%	29	7.2%	19	4.7%	45	11.2%	4	1%	16	4%	5	1.2%	4	1%	107	26.6%
4 days a week (4/10s)	3	18.8%	8	50%	0	0%	1	6.3%	1	6.3%	1	6.3%	0	0%	1	6.3%	5	31.3%
3 days a week	1	25%	2	50%	0	0%	1	25%	0	0%	0	0%	0	0%	0	0%	1	25%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	2	66.7%	0	0%	0	0%	1	33.3%	0	0%	0	0%	0	0%	0	0%	1	33.3%

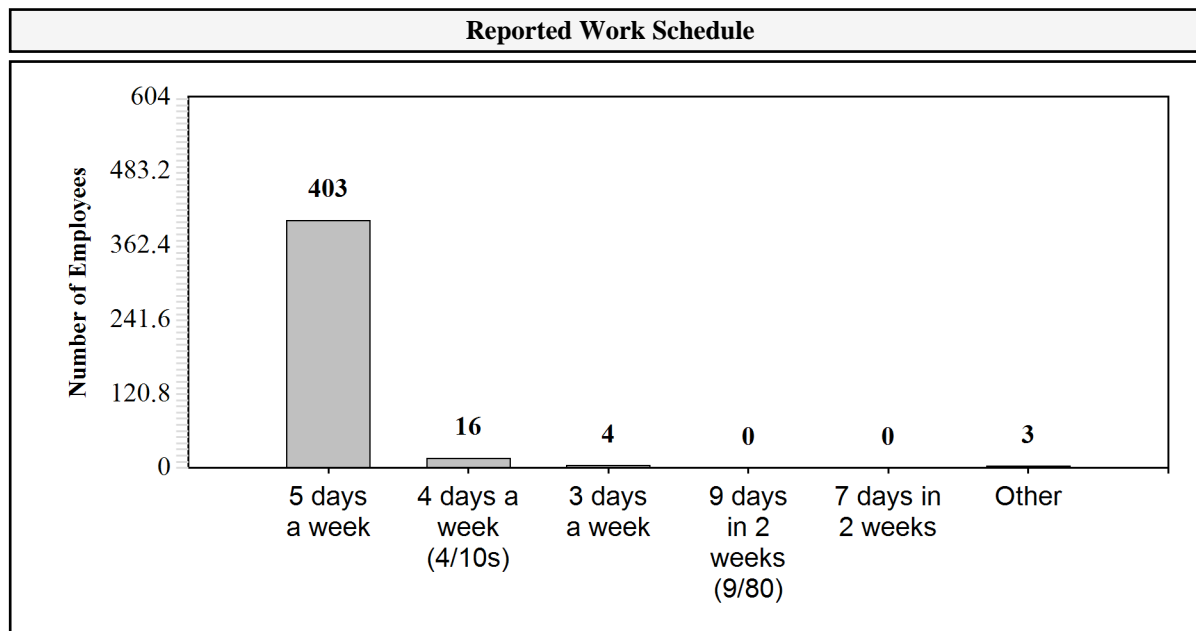
Count by Occupancy of Carpools, Vanpools, and Motorcycles

Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	2
2	Motorcycle	1
2	Carpool	223
3	Carpool	2
4	Carpool	2
5	Carpool	0
>5	Carpool	5
<5	Vanpool	13
5	Vanpool	9
6	Vanpool	35
7	Vanpool	0
8	Vanpool	8
9	Vanpool	0
10	Vanpool	10
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0

Reported Work Schedule - All Employees

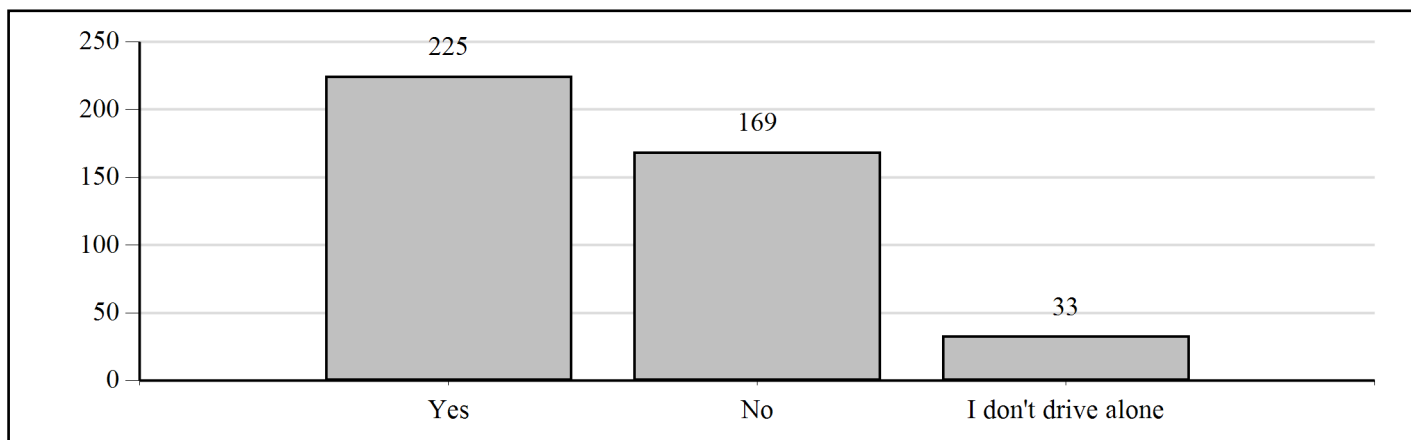
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	403	94.6%
4 days a week (4/10s)	16	3.8%
3 days a week	4	0.9%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	3	0.7%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	314	73.5%
Occasionally, on an as-needed basis	67	15.7%
1-2 days/month	22	5.2%
1 day/week	9	2.1%
2 days/week	1	0.2%
3 days/week	14	3.3%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	145	18.5%
Cost of parking or lack of parking	97	12.4%
Free or subsidized bus, train, vanpool pass or fare benefit	83	10.6%
Other	77	9.8%
Personal health or well-being	69	8.8%
I have the option of teleworking	69	8.8%
Financial incentives for carpooling, bicycling or walking.	59	7.5%
Environmental and community benefits	57	7.3%
Driving myself is not an option	48	6.1%
Emergency ride home is provided	37	4.7%
To save time using the HOV lane	24	3.1%
Preferred/reserved carpool/vanpool parking is provided	12	1.5%
I receive a financial incentive for giving up my parking space	8	1.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	302	30.2%
Riding the bus or train is inconvenient or takes too long	243	24.3%
Family care or similar obligations	198	19.8%
My commute distance is too short	87	8.7%
Other	78	7.8%
Bicycling or walking isn't safe	52	5.2%
I need more information on alternative modes	25	2.5%
My job requires me to use my car for work	12	1.2%
There isn't any secure or covered bicycle parking	3	0.3%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Trips/Week	Employees Making This Many Transit Trips in a Week									
	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	1	0	1	0	0	4	4	0	3	4
2	1	0	1	0	1	6	0	0	1	0
3	0	0	0	0	0	5	0	0	0	2
4	0	0	0	0	1	7	0	0	0	0
5	3	0	0	0	1	12	5	0	0	5
6	0	0	0	0	0	1	1	0	0	1
7	0	0	0	0	0	0	0	0	0	0
8	0	0	1	0	0	1	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0
10	1	0	1	1	0	9	3	0	0	3
11 or more	0	0	0	0	0	2	0	0	0	1
# Of Employees using Transit	6	0	4	1	3	47	13	0	4	16
Total One-Way Transit Trips Per Week	28	0	21	10	11	253	65	0	5	83

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Trips/Week	Employees Making This Many Transit Trips in a Week									
	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	1	0	1	0	0	4	4	0	3	4
2	1	0	1	0	1	6	0	0	1	0
3	0	0	0	0	0	4	0	0	0	2
4	0	0	0	0	1	7	0	0	0	0
5	3	0	0	0	1	12	5	0	0	4
6	0	0	0	0	0	0	1	0	0	1
7	0	0	0	0	0	0	0	0	0	0
8	0	0	1	0	0	1	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0
10	1	0	1	1	0	9	3	0	0	3
11 or more	0	0	0	0	0	2	0	0	0	1
# Of Employees using Transit	6	0	4	1	3	45	13	0	4	15
Total One-Way Transit Trips Per Week	28	0	21	10	11	244	65	0	5	78

Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
	1	0.23%	4	0	0	0	0	0	0	0	0	0	0	0	0
17361	1	0.23%	0	0	0	0	0	0	0	0	5	0	0	0	0
98001	5	1.17%	24	0	0	0	0	0	0	0	0	0	0	0	0
98002	2	0.47%	10	0	0	0	0	0	0	0	0	0	0	0	0
98003	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98010	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98022	2	0.47%	10	0	0	0	0	0	0	0	0	0	0	0	0
98023	7	1.64%	28	1	0	0	5	0	0	0	0	0	0	0	0
98025	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98031	4	0.94%	12	0	0	2	0	0	0	0	5	0	0	0	0
98032	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98038	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98042	3	0.70%	10	0	0	0	0	0	0	0	5	0	0	0	0
98045	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98047	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98055	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98058	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98092	3	0.70%	15	0	0	0	0	0	0	0	0	0	0	0	0
98148	2	0.47%	8	0	0	0	0	0	0	0	0	0	0	0	0
98311	2	0.47%	2	0	8	0	0	0	0	0	0	0	0	0	0
98312	1	0.23%	0	0	4	0	0	0	0	0	0	0	0	0	0
98321	7	1.64%	30	0	0	0	0	0	0	0	0	0	0	0	0
98327	1	0.23%	0	5	0	0	0	0	0	0	0	0	0	0	0
98328	2	0.47%	10	0	0	0	0	0	0	0	0	0	0	0	0
98329	5	1.17%	8	0	8	0	4	0	0	0	5	0	0	0	0
98332	7	1.64%	19	8	5	0	0	0	0	0	1	0	0	0	0



98335	5	1.17%	18	0	0	0	0	0	0	0	6	0	0	0	0
98338	7	1.64%	29	0	0	0	0	0	0	0	5	0	0	0	0
98349	1	0.23%	0	0	5	0	0	0	0	0	0	0	0	0	0
98354	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98360	7	1.64%	20	5	0	0	5	0	0	0	5	0	0	0	0
98366	7	1.64%	1	10	24	0	0	0	0	0	0	0	0	0	0
98367	2	0.47%	2	0	3	0	0	0	0	0	5	0	0	0	0
98371	6	1.41%	15	5	5	0	5	0	0	0	0	0	0	0	0
98372	7	1.64%	11	10	0	0	5	0	0	0	1	0	0	0	5
98373	10	2.34%	46	4	0	0	0	0	0	0	0	0	0	0	0
98374	17	3.98%	58	8	10	0	8	0	0	0	0	0	0	0	0
98375	16	3.75%	58	14	0	0	5	0	0	0	5	0	0	0	0
98387	31	7.26%	121	6	3	0	0	10	0	0	6	0	0	0	5
98388	3	0.70%	15	0	0	0	0	0	0	0	0	0	0	0	0
98391	4	0.94%	20	0	0	0	0	0	0	0	0	0	0	0	0
98401	1	0.23%	0	0	0	0	0	0	0	4	1	0	0	0	0
98402	3	0.70%	5	0	0	0	0	0	5	5	0	0	0	0	0
98403	5	1.17%	16	0	0	0	5	5	0	0	0	0	0	0	0
98404	15	3.51%	52	17	0	0	5	0	0	0	1	0	0	0	0
98405	13	3.04%	38	9	0	0	5	0	0	5	8	0	0	0	0
98406	12	2.81%	40	12	0	1	2	0	0	4	1	0	0	0	0
98407	14	3.28%	56	7	0	0	5	0	0	0	0	2	0	0	0
98408	13	3.04%	47	11	0	0	5	0	0	0	0	1	0	0	0
98409	20	4.68%	65	15	0	0	0	5	0	0	1	0	0	0	6
98418	4	0.94%	15	0	0	0	5	0	0	0	0	0	0	0	0
98422	6	1.41%	25	0	0	0	0	5	0	0	0	0	0	0	0
98424	7	1.64%	16	22	0	0	0	0	0	0	0	0	0	0	0
98433	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98443	4	0.94%	22	0	0	0	0	0	0	0	0	0	0	0	0
98444	18	4.22%	66	14	0	0	0	0	0	0	1	0	0	0	3
98445	21	4.92%	76	22	0	0	2	0	0	0	5	0	0	0	0
98446	7	1.64%	30	0	0	0	2	0	0	0	0	0	0	0	0
98465	6	1.41%	25	0	0	0	5	0	0	0	0	0	0	0	0
98466	21	4.92%	102	5	0	0	0	0	0	0	1	0	0	0	0
98467	5	1.17%	20	7	0	0	0	0	0	0	0	0	0	0	0
98498	11	2.58%	54	0	0	0	0	0	0	0	1	0	0	0	0
98499	8	1.87%	32	5	0	0	5	0	0	0	0	0	0	0	0



98501	2	0.47%	0	10	0	0	0	0	0	0	0	0	0	0	0
98503	2	0.47%	10	0	0	0	0	0	0	0	0	0	0	0	0
98512	3	0.70%	7	0	0	0	5	0	0	0	5	0	0	0	0
98513	4	0.94%	13	0	0	0	7	0	0	0	0	0	0	0	0
98516	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98528	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98531	1	0.23%	0	0	0	0	5	0	0	0	0	0	0	0	0
98532	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98580	5	1.17%	12	0	0	0	0	0	0	0	3	0	0	0	5
98589	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98597	2	0.47%	10	0	0	0	0	0	0	0	0	0	0	0	0
99354	1	0.23%	0	0	0	0	0	0	0	0	5	0	0	0	0